

11/05/99  
JC675 U.S. PRO  
PTO

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

Case Docket No. 50325-081

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: FAN JIAO  
FOR: DIRECTORY-ENABLED NETWORK ELEMENTS

jc675 U.S. PRO  
09/435015  
11/05/99

Enclosed are:

- 39 pages of specification, claims, abstract.  
 Declaration and Power of Attorney.  
 Priority Claimed.  
 Certified copy of \_\_\_\_\_  
 9 sheets of formal drawings.  
 An assignment of the invention to \_\_\_\_\_  
and the assignment recordation fee.  
 An associate power of attorney.  
 Information Disclosure Statement, Form PTO-1449 and reference.  
 Return Receipt Postcard.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

*Christopher Palermo*

Christopher J. Palermo  
Registration No. 42,056

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
(408) 271-2300 CJP:cb  
**Date: November 5, 1999**  
Facsimile: (408) 271-2310

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number EL402672314US Date of Deposit 11-5-99

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

CATHY BACHMANN  
(Typed or printed name of person mailing paper or fee)

*Cathy Bachman*  
(Signature of person mailing paper or fee)